

INTERNATIONAL SEARCH REPORT

International application No

PCT/IL04/00942

A. CLASSIFICATION OF SUBJECT MATTER																										
EPC(7) : H04Q 7/20; H04L 12/56																										
US CL : 370/3 10, 401; 455/26. 1, 423																										
According to International Patent Classification (TPCI or to both national classification and IPC)																										
B. FIELDS SEARCHED																										
Minimum documentation searched (classification system followed by classification symbols) U.S. : 370/310, 401, ; 455/26. 1, 423																										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched																										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet																										
C. DOCUMENTS CONSIDERED TO BE RELEVANT																										
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.																								
A	US Pub. 2001/0014150 (BEEBE et al.) 16 August 2001, see entire document.	1-29																								
A	US Pub. 2003/0061506 (COOPER et al.) 27 March 2003, see entire document.	1-29																								
A	US 6,711,147 A (BARNES et al.) 23 March 2004, see entire document	1-29																								
A	US 6,092,194 A (TOUBOUL) 18 July 2000, see entire document.	1-29																								
A	US Pub. 2004/0103311 (BARTON et al) 27 May 2004, See entire document.	1-29																								
A	US Pub. 2002/0161905 (HAVERINEN et al.) 31 October 2002, see entire document.	1-29																								
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.																										
<table border="0"> <tr> <td colspan="2">* Special categories of cited documents</td> <td>"T"</td> <td>later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"A"</td> <td>document defining the general state of the art which is not considered to be of particular relevance</td> <td>"X"</td> <td>document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"E"</td> <td>earlier application or patent published on or after the international filing date</td> <td>"Y"</td> <td>document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"L"</td> <td>document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"&"</td> <td>document member of the same patent family</td> </tr> <tr> <td>"O"</td> <td>document referring to an oral disclosure, use, exhibition or other means</td> <td></td> <td></td> </tr> <tr> <td>"P"</td> <td>document published prior to the international filing date but later than the priority date claimed</td> <td></td> <td></td> </tr> </table>			* Special categories of cited documents		"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"E"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family	"O"	document referring to an oral disclosure, use, exhibition or other means			"P"	document published prior to the international filing date but later than the priority date claimed		
* Special categories of cited documents		"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention																							
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Date of the actual completion of the international search 20 July 2005 (20.07.2005)		Date of mailing of the international search report 22 AUG 2005																								
Name and mailing address of the ISA/US Mail Stop PCT, Atto ISA/US Commissioner of Patents P O Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Min Jung Telephone No. 703-305-4750																								

INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: mobile, security, protocol context, tunnel, payload